

Title (en)

COMPOSITION FOR OBTAINING FOAMED POLYVINYLCHLORIDE MATERIAL AND METHOD OF OBTAINING IT

Title (de)

ZUSAMMENSETZUNG ZUR HERSTELLUNG VON GESCHÄUMTEM POLYVINYLCHLORIDMATERIAL UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

COMPOSITION DESTINEE A LA PRODUCTION DE CHLORURE DE POLYVINYLE ET SON PROCEDE D'OBTENTION

Publication

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Application

EP 94908155 A 19930726

Priority

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- SU 5058438 A 19920811

Abstract (en)

[origin: EP0657494A1] A foamed polyvinylchloride (PVC) material is obtained by mixing 100 parts by weight of PVC with 0.5-6 parts by weight of sodium alkyl sulphonate, forming the obtained composition, and subsequent foaming by heating at 190 - 300 DEG C during 3 to 20 min. Forming is effected either under 0.5 - 400 MPa and at 20-170 DEG C with subsequent heating to 140 - 150 DEG C in a closed volume, or in free state, in the form of a layer of 2 - 16 mm thick. In the latter case the layer before forming may be subjected to compacting.

IPC 1-7

C08J 9/00; **C08K 5/42**

IPC 8 full level

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CPC (source: EP US)

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